

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratu\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper))) with ((period\$5 predetermin\$5 elaps\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:16
		((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratu\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper))) with (period\$5 predetermin\$5 elaps\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:16
		((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratu\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper))) with (period\$5 predetermin\$5 elaps\$5) adj2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:16
		((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratu\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:08
		(remov\$5 resolv\$5) wtih (paper adj2 jam) with (different\$4 adj2 user\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:07
		((send\$5 transmit\$5 notif\$5) adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:40
		((send\$5 transmit\$5 notif\$5) adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:40
		((send\$5 transmit\$5 notif\$5) adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:40

		((send\$5 transmit\$5 notif\$5) adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:40
		(notif\$5 adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) with (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:31
		(notif\$5 adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) with (different\$6 adj4 (client\$5 operator\$5 user\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:26
		(transmit\$5 send\$5 communicat\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5)) with ((different\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:41
		(transmit\$5 send\$5 communicat\$5) with ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 apparatus\$5) near3 (error\$5 fail\$5 warn\$5 diagnos\$5)) with ((different\$5 alternat\$5 other\$5) near4 (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) with (elapse\$5 predetermin\$5 period\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:28
		(transmit\$5 send\$5 communicat\$5) with ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 apparatus\$5) near3 (error\$5 fail\$5 warn\$5 diagnos\$5)) with ((different\$5 alternat\$5 other\$5) near4 (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) with (elapse\$5 predetermin\$5 period\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:28
		(printer\$5 copy adj2 machine\$5 image adj2 form\$5 adj2 apparatus\$5) near4 (error\$5 warn\$5 fail\$5 event\$5 diagnos\$5) same (service\$5 provider\$5 operator\$5 second adj2 client\$5) same (after near4 (elaps\$4 predetermin\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:17

		(printer\$5 copy adj2 machine\$5 image adj2 form\$5 adj2 apparatus\$5) near4 (error\$5 warn\$5 fail\$5 event\$5 diagnos\$5) same (service\$5 provider\$5 operator\$5 second adj2 client\$5) same (after near4 (elaps\$4 predetermin\$5) adj2 time))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:16
		(printer\$5 copy adj2 machine\$5 image adj2 form\$5 adj2 apparatus\$5) near4 (error\$5 warn\$5 fail\$5 event\$5 diagnos\$5) same (service\$5 provider\$5 operator\$5 second adj2 client\$5) same (after near4 (elaps\$4 predetermin\$5) adj2 time))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:16
		(printer\$5 copy adj2 machine\$5 image adj2 form\$5 adj2 apparatus\$5) near4 (error\$5 warn\$5 fail\$5 event\$5 diagnos\$5) same (service\$5 provider\$5 operator\$5 second adj2 client\$5) same (after near4 (elaps\$4 predetermin\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:15
		(transmit\$5 send\$5) with (printer\$5 adj2 (error\$5 warn\$5 fail\$5 event\$5)) with (client\$5 with service\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:11
		(resolv\$5 fix\$5 countermeasur\$5) with (print\$5 adj2 (error\$5 problem\$5 failur\$5) with ((predetermin\$5 elaps\$5) adj2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 10:47
L1	14164	(358/1.9-1.16).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:55
L2	105	(printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) same (send\$5 transmit\$5 sent\$5 broadcast\$5) same (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) same (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:56

L3	11468	1 and "2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:57
L5	20	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:57
L6	10	5 and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:58
S1	2	jp-11227306\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 10:43
S2	18	(IDE with TAKAHIRO).in. and (ricoh\$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 10:46
S3	2	"11020277"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 10:46
S4	2	("5937151").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/18 17:55
S5	2	ep-749065-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 11:52
S6	2	("5778183").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/04 17:32

S7	2	ep-943985-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:35
S8	2	("20020036793").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 10:46
S9	2	("20020036793").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/04 17:36
S10	2	("20020054322").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/04 17:43
S11	15	(printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) with (send\$5 transmit\$5 sent\$5 broadcast\$5) with (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) with (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:49
S12	4	"10016361"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:48
S13	104	(printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) same (send\$5 transmit\$5 sent\$5 broadcast\$5) same (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) same (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:56

S14	89	((printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) same (send\$5 transmit\$5 sent\$5 broadcast\$5) same (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) same (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators))) not ((printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) with (send\$5 transmit\$5 sent\$5 broadcast\$5) with (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) with (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:50
S15	37	((((printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) same (send\$5 transmit\$5 sent\$5 broadcast\$5) same (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) same (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators))) not ((printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) with (send\$5 transmit\$5 sent\$5 broadcast\$5) with (error\$5 adj2 (messag\$5 warn\$5 display\$5 status\$5)) with (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators)))) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:57
S16	241	(printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) same (send\$5 transmit\$5 sent\$5 broadcast\$5) same (error\$5) same (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators)) same (server\$5 servic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:57
S17	98	((printer\$5 copy adj2 machine\$5 image\$2 form\$5 adj2 apparatus\$5) same (send\$5 transmit\$5 sent\$5 broadcast\$5) same (error\$5) same (clients pluralit\$5 adj2 (client\$5 host\$5 computer\$5 users operators)) same (server\$5 servic\$5)) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 17:57

S18	5	(resolv\$5 fix\$5 countermeasur\$5) with (print\$5 adj2 (error\$5 problem\$5 failur\$5) with ((predetermin\$5 elaps\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 12:51
S19	13	"5778183".URPN.	USPAT	OR	ON	2004/11/05 11:28
S20	7	((("6,333,790") or ("6,400462") or ("6,185,379"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:45
S21	8	("4023901" "4500971" "5010551" "5055996" "5210571" "5533193" "5737739" "5774759").PN.	USPAT	OR	ON	2004/11/05 11:38
S22	7	"6185379".URPN.	USPAT	OR	ON	2004/11/05 11:41
S23	2	("6430711").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:48
S24	9	((("6078400") or ("6362894") or ("6567175") or ("6317823"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:49
S25	2	("5778183").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:52
S26	10	(resolv\$5 fix\$5 countermeasur\$5) same (print\$5 adj2 (error\$5 problem\$5 failur\$5) same ((predetermin\$5 elaps\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:10
S27	1	(transmit\$5 send\$5) with (printer\$5 adj2 (error\$5 warn\$5 fail\$5 event\$5)) with (client\$5 with service\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:12
S28	2	(transmit\$5 send\$5) same (printer\$5 adj2 (error\$5 warn\$5 fail\$5 event\$5)) same (client\$5 with service\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:13

S29	3	(printer\$5 copy adj2 machine\$5 image adj2 form\$5 adj2 apparatus\$5) near4 (error\$5 warn\$5 fail\$5 event\$5 diagnos\$5) same (service\$5 provider\$5 operator\$5 second adj2 client\$5) same (after near4 ((elaps\$4 predetermin\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:20
S30	11	print\$5 adj2 error\$5 same service.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:26
S31	0	(transmit\$5 send\$5 communicat\$5) with ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) near3 (error\$5 fail\$5 warn\$5 diagnos\$5)) with ((different\$5 alternat\$5 other\$5) near4 (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) with (elapse\$5 predetermin\$5 period\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:31
S32	13	(transmit\$5 send\$5 communicat\$5) same ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5)) same ((different\$5 alternat\$5 other\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) same (elapse\$5 predetermin\$5 period\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:09
S33	141	(transmit\$5 send\$5 communicat\$5) same ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5)) same ((different\$5 alternat\$5 other\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:36
S34	2487	diagno\$5 same service.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:48

S35	130	print\$5 same diagno\$5 same service.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 13:51
S36	72	((transmit\$5 send\$5 communicat\$5) same ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5)) same ((different\$5 alternat\$5 other\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5))) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:38
S37	16	"5887216".URPN.	USPAT	OR	ON	2004/11/05 14:28
S38	92	(transmit\$5 send\$5 communicat\$5) same ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5)) same ((second) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:41
S39	51	((transmit\$5 send\$5 communicat\$5) same ((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5)) same ((second) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5))) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:50
S40	964	(transmit\$5 send\$5 communicat\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5) with ((different\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:07
S41	2	ep-540378-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:45
S42	1	540378a2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 15:45

S43	17	((transmit\$5 send\$5 communicat\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5) with ((different\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) same (printer\$5 copy adj2 machine image adj2 form\$5 adj2 apparatus\$5)) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:12
S44	25	(transmit\$5 send\$5 communicat\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5) with ((different\$5) with (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) same (printer\$5 copy adj2 machine image adj2 form\$5 adj2 apparatus\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:02
S45	15	(transmit\$5 send\$5 communicat\$5) with (error\$5 fail\$5 warn\$5 diagnos\$5) with ((other second) adj4 (client\$5 computer\$5 user\$5 operator\$5 service\$5 provider\$5)) same (printer\$5 copy adj2 machine image adj2 form\$5 adj2 apparatus\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:09
S46	247	((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5)) with (elaps\$5 predetermin\$5 period\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:18
S47	162	((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5)) with (elaps\$5 predetermin\$5 period\$5)) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:22
S48	3	((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5)) with (elaps\$5 predetermin\$5 period\$5 time) with expire\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:21
S49	35	((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) same (error\$5 fail\$5 warn\$5 diagnos\$5)) same (elaps\$5 predetermin\$5 period\$5 time) with expire\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:07

S50	32	((((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) same (error\$5 fail\$5 warn\$5 diagnos\$5)) same (elaps\$5 predetermin\$5 period\$5 time) with expire\$2) not (((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5)) with (elaps\$5 predetermin\$5 period\$5 time) with expire\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:22
S51	22	(((((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) same (error\$5 fail\$5 warn\$5 diagnos\$5)) same (elaps\$5 predetermin\$5 period\$5 time) with expire\$2) not (((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratus\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5)) with (elaps\$5 predetermin\$5 period\$5 time) with expire\$2)) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:18
S52	0	"5665193".URPN.	USPAT	OR	ON	2004/11/05 16:24
S53	0	(notif\$5 adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) with (different\$6 adj4 (client\$5 operator\$5 user\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:28
S54	0	(notif\$5 adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) with (other\$6 adj4 (client\$5 operator\$5 user\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:31
S55	16	notif\$5 adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) with (client\$5 operator\$5 user\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:39
S56	0	notif\$5 adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5)) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:40
S57	1	((send\$5 transmit\$5 notif\$5) adj2 (print\$5 adj2 (error\$5 problem\$5 fail\$5))) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:42

S58	33	(print\$5 adj2 (error\$5 problem\$5 fail\$5)) same ((multiple\$5 pluralit\$5 different\$5) adj3 (client\$5 operator\$5 user\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:46
S59	1442	(period\$5 predetermin\$5 amount\$5 elaps\$5) adj2 (time\$5) with (fix\$5 resolv\$5 countermeasur\$5) with (error\$5 warn\$5 fail\$5 event\$5 jam\$5 unavailab\$5 adj2 (media paper\$5 sheet\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 16:49
S60	16	(period\$5 predetermin\$5 amount\$5 elaps\$5) adj2 (time\$5) with (fix\$5 resolv\$5 countermeasur\$5) with (error\$5 warn\$5 fail\$5 event\$5 jam\$5 unavailab\$5 adj2 (media paper\$5 sheet\$5)) same printer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:05
S61	0	(remov\$5 resolv\$5) adj2 (paper adj2 jam) with (different\$4 adj2 user\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:06
S62	0	(remov\$5 resolv\$5) with (paper adj2 jam) with (different\$4 adj2 user\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:06
S63	14	((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratu\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper))) with (different\$5 near\$4 (client\$5 computer\$5 user\$5 operator\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:16
S64	97	((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 appratu\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper))) with (((period\$5 predetermin\$5 elaps\$5) adj2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:18

S65	63	((((printer\$5 copy adj2 machine\$5 image\$5 adj2 form\$5 adj2 apprtatus\$5) adj4 (error\$5 fail\$5 warn\$5 diagnos\$5 event\$5 paper adj2 jam unavailable adj2 (media paper))) with (((period\$5 predetermin\$5 elaps\$5) adj2 time))) and @ad<"20000504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:18
S66	7	("3931497" "4560990" "4900173" "5228792" "5361216" "5459553" "5557529").PN.	USPAT	OR	ON	2004/11/05 17:23
S67	0	"411227306"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:31
S68	2	"11227306"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 17:31